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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/774,266	02/06/2004	Jennifer A. Battey	HE0219	8671
21495	7590	07/20/2005	EXAMINER	
CORNING CABLE SYSTEMS LLC			PRASAD, CHANDRIKA	
P O BOX 489			ART UNIT	PAPER NUMBER
HICKORY, NC 28603			2839	

DATE MAILED: 07/20/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

<b>Office Action Summary</b>	Application No.	Applicant(s)
	10/774,266	BATTEY ET AL.
	Examiner Chandrika Prasad	Art Unit 2839

-- The MAILING DATE of this communication appears on the cover sheet with the correspondence address --

**Period for Reply**

A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION.

- Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication.
- If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely.
- If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication.
- Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).

## Status

1)  Responsive to communication(s) filed on 27 June 2005.

2a)  This action is **FINAL**.                            2b)  This action is non-final.

3)  Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under *Ex parte Quayle*, 1935 C.D. 11, 453 O.G. 213.

## Disposition of Claims

4)  Claim(s) 1-32 is/are pending in the application.  
4a) Of the above claim(s) 2,4,24-26 and 30-32 is/are withdrawn from consideration.  
5)  Claim(s) \_\_\_\_\_ is/are allowed.  
6)  Claim(s) 1,3,5-23 and 27-29 is/are rejected.  
7)  Claim(s) \_\_\_\_\_ is/are objected to.  
8)  Claim(s) \_\_\_\_\_ are subject to restriction and/or election requirement.

## Application Papers

9)  The specification is objected to by the Examiner.

10)  The drawing(s) filed on \_\_\_\_\_ is/are: a)  accepted or b)  objected to by the Examiner.

    Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).

    Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).

11)  The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.

**Priority under 35 U.S.C. § 119**

12)  Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).  
a)  All b)  Some \* c)  None of:  
1.  Certified copies of the priority documents have been received.  
2.  Certified copies of the priority documents have been received in Application No. \_\_\_\_\_.  
3.  Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).

\* See the attached detailed Office action for a list of the certified copies not received.

**Attachment(s)**

1)  Notice of References Cited (PTO-892)  
2)  Notice of Draftsperson's Patent Drawing Review (PTO-948)  
3)  Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08)  
Paper No(s)/Mail Date 4/21/05

4)  Interview Summary (PTO-413)  
Paper No(s)/Mail Date. \_\_\_\_\_ .

5)  Notice of Informal Patent Application (PTO-152)

6)  Other: \_\_\_\_\_

**DETAILED ACTION**

***Response to Amendment***

1. The reply filed on 6/27/05 consists of remarks related to rejection of claims. The claims are not allowable as explained below.

***Claim Rejections - 35 USC § 102***

2. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless –

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

3. Claims 1, 3, 7-19, 21-23 and 27-29 are rejected under 35 U.S.C. 102(b) as being anticipated by Elkins, II et al. (6856748).

Elkins (Figures 1-7) shows an optical connection closure 20 having a base 24 and a cover 22 defining an interior cavity, a plurality of openings for receiving a portion of a distribution cable 30 within the cavity and a plurality of connector ports 32 on an external wall 34 for receiving an optical fiber of the distribution cable on the inside of the enclosure and for receiving pre-connectorized fiber optic drop cable such as 74 on the outside of the enclosure. The closure further discloses splicing of the optical fibers of the cable to a pigtail to create connectorized optical fibers that are routed to the connector ports and a connector adaptor sleeve for aligning and maintaining the connectorized optical fibers and the pre-connectorized fiber optic drop cable in physical contact. The closure is deployed in an aerial or buried location, is sealed and pressurized and breathable because of the plurality of the openings. The drop cable can

be connected, disconnected or reconfigured without entering the closure. The closure is mounted on a mid-span of the distribution cable. The optical fiber of the distribution cable is terminated and spliced to a pigtail. The distribution cable is received in a lengthwise direction and connector ports are so oriented that drop cables extend away from the enclosure generally parallel to the distribution cable.

***Claim Rejections - 35 USC § 103***

4. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negated by the manner in which the invention was made.

5. Claims 5, 6 and 20 are rejected under 35 U.S.C. 103(a) as being unpatentable over Elkins, II et al. (6856748).

Elkins shows all the features of these claims except a shelf with a splice tray inside the interior cavity for splicing the optical fibers of the distribution cable to a pigtail to create connectorized optical fibers. Such a feature is well known and widely used in the art of optical fiber connectors. It would have been obvious to one of ordinary skill in the art at the time of the instant invention to provide such a feature because it would provide a means to optical fibers of the distribution cable to a pigtail to create connectorized optical fibers.

***Response to Arguments***

6. Applicant's arguments with respect to claims have been considered but are moot in view of the new ground(s) of rejection.

***Contact Information***

7. Any correspondence to this action may be mailed to:

**Commissioner for Patents  
Post Office Box 1450  
Alexandria, VA 22313-1450**

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Chandrika Prasad whose telephone number is (571) 272-2099.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor can be reached at (571) 272-2800 ext 39. The fax number is (703) 872-9306.



Chandrika Prasad  
Primary examiner  
July 15, 2005